

Academic Research Enhancement Award (AREA) Grants

By State and Institution, FY 1999

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ALABAMA

AUBURN UNIVERSITY AT AUBURN

1 R15 AI43930-01 ROBERTS, SHARON R
MUCOSAL IMMUNE RESPONSE TO A RECOMBINANT RSV IMMUNOGEN

1 R15 NS40242-01 NICHOLS, ALFRED C
NOVEL DUAL ACTION ANTICONVULSANT AGENTS

OAKWOOD COLLEGE

1 R15 GM57646-01A1 GWEBU, EPHRAIM T
PHARMACEUTICALS FROM ZIMBABWEAN TRADITIONAL MEDICINE

UNIVERSITY OF ALABAMA IN HUNTSVILLE

2 R15 GM51018-02 BAIRD, JAMES K
LYSOZYME CRYSTAL GROWTH KINETICS

UNIVERSITY OF ALABAMA IN TUSCALOOSA

1 R15 GM59035-01 TIMKOVICH, RUSSELL
HEME C BIOSYNTHESIS IN DESULFOVIBRIO

1 R15 GM59147-01 WOSKI, STEPHEN A
DERIVATIZATION OF DNA AT THE 1'-POSITION OF RIBOSE

ARIZONA

NORTHERN ARIZONA UNIVERSITY

1 R15 GM59600-01 SHAND, RICHARD F
STATIONARY PHASE GENE REGULATION IN THE HALOARCHAEA

ARKANSAS

UNIVERSITY OF CENTRAL ARKANSAS

1 R15 CA74346-01A1 DRAVES, PATRICIA H
NUCLEOSOMAL DNA EFFECT ON MITOMYCIN C BINDING

CALIFORNIA

COLLEGE OF NOTRE DAME

1 R15 AG16514-01 CHEN, THERESA L
GROWTH FACTORS AND SKELETAL AGING IN THE MOUSE

CALIFORNIA STATE UNIVERSITY FULLERTON

1 R15 GM58808-01 COHEN, AMYBETH
NUCLEAR ENCODED GENES REGULATE CHLOROPLAST TRANSLATION

OCCIDENTAL COLLEGE

1 R15 AI44797-01 POLLOCK, ROBERTA R
SIGNALS FOR L CHAIN REARRANGEMENT BY A CHIMERIC H CHAIN

CALIFORNIA STATE UNIV SAN BERNARDINO

1 R15 CA78231-01A1 THRUSH, GERALD R
THERAPY OF LYMPHOMAS WITH T CELL RECEPTOR IMMUNOTOXINS

1 R15 DA12169-01 CRAWFORD, CYNTHIA A
D1 RECEPTORS AND BEHAVIORAL SENSITIZATION

UNIVERSITY OF SAN DIEGO

1 R15 NR04971-01 HATTON, DIANE C
IMPROVING HEALTH OUTCOME AMONG HOMELESS WOMEN

SAN FRANCISCO STATE UNIVERSITY

1 R15 AI45646-01 WEINSTEIN, STEVEN L
CREB TRANSCRIPTION FACTOR IN LPS TREATED MACROPHAGES

1 R15 GM59022-01 WHALEN, MAUREEN
MOLECULAR GENETIC DISSECTION OF AVRRXV FUNCTION

1 R15 HD36429-01A1 BURRUS, LAURA W
THE ROLE(S) OF FRZB CHICK SOMITE PATTERNING

UNIVERSITY OF THE PACIFIC-STOCKTON

1 R15 ES09794-01 CHAN, WILLIAM K
AH RECEPTOR SIGNALING MECHANISM

COLORADO

UNIVERSITY OF COLORADO HLTH SCIENCES CTR

1 R15 NR04961-01 BARTON, AMY J
CARDIOVASCULAR RISK FACTORS IN PRESCHOOL CHILDREN

UNIVERSITY OF DENVER

1 R15 GM59597-01 EATON, SANDRA S
FOLDING OF CARBONIC ANHYDRASE

CONNECTICUT

CONNECTICUT COLLEGE

1 R15 GM59108-01 ZIMMER, MARC
MODELING GREEN FLUORESCENT PROTEIN

UNIVERSITY OF CONNECTICUT STORRS

1 R15 ES09433-01A1 HUBBARD, ANDREA K
REGULATION OF SILICA INDUCED ICAM-1 EXPRESSION IN MICE

1 R15 NR04876-01 MCDONALD, DEBORAH D
POSTOPERATIVE PAIN COMMUNICATION SKILLS FOR OLDER ADULTS

IDAHO

UNIVERSITY OF IDAHO

1 R15 NS38444-01 NATALE, NICHOLAS R
CHIRAL ANALOGUES OF AMINOMETHYLISOXAZOLEPROPIONIC ACID

ILLINOIS

DE PAUL UNIVERSITY

1 R15 AR45556-01A1 KHARAS, GREGORY B
BIODEGRADABLE CEMENT COMPOSITES FOR BONE REPAIR

NORTHERN ILLINOIS UNIVERSITY

1 R15 GM59599-01 VARY, PATRICIA S
NOVEL PLASMID REPLICON OF QMB1551

1 R15 GM59740-01 ERMAN, JAMES E
ELECTRON TRANSFER IN DYNAMIC PROTEIN COMPLEXES

MIDWESTERN UNIVERSITY

1 R15 AG17046-01 POTTER, PAMELA E
MUSCARINIC RECEPTORS/G-PROTEINS IN EARLY AD

1 R15 HL61368-01 O'HAGAN, KATHLEEN P
UTERINE CIRCULATION DURING EXERCISE IN PREGNANCY

1 R15 HL62238-01 PEULER, JACOB D
INTERACTION OF ORAL CALCIUM WITH POTASSIUM IN HYPERTENSI

SOUTHERN ILLINOIS UNIV AT EDWARDSVILLE

1 R15 EY12522-01 BAICH, ANNETTE
MACULAR CELL DEATH AND THE RETINAL PIGMENT EPITHELIUM

1 R15 NR05214-01 NEHRING, WENDY M
TRANSITIONAL AND ADULT ISSUES FOR PERSONS WITH NTDS

ILLINOIS STATE UNIVERSITY

1 R15 HD37953-01 BORST, DAVID W, JR
NEUROENDOCRINE REGULATION OF REPRODUCTION AND BEHAVIOR

INDIANA

INDIANA UNIV-PURDUE UNIV AT INDIANAPOLIS

1 R15 GM59593-01 SEN, STEPHANIE E
FARNESOL OXIDATION IN INSECTS—CHARACTERIZATION

ROSE-HULMAN INSTITUTE OF TECHNOLOGY

1 R15 AI44602-01 BALL, MARK D
OPTIMIZING CHEMICAL STRUCTURE OF ANTIPNEUMOCYSTIS AGENTS

IOWA

IOWA STATE UNIVERSITY OF SCIENCE & TECH

1 R15 AI43931-01A1 WATERS, WADE R
INDUCTION OF IBD IN TCR ALPHA DEFICIENT MICE

LORAS COLLEGE

2 R15 HD33128-02 EAGLESON, GERALD W
REGIONALIZATION OF THE ANTERIOR NEURAL PLATE IN XENOPUS

KANSAS

UNIVERSITY OF KANSAS MEDICAL CENTER

1 R15 NR04974-01 FORBES, SARAH
END OF LIFE IN NURSING HOMES--PROCESS & OUTCOMES OF CARE

PITTSBURG STATE UNIVERSITY

1 R15 GM59641-01 MCAFEE, JAMES G
FUNCTIONAL ANALYSIS OF AN HNRNP-C LIKE PROTEIN--P542

WICHITA STATE UNIVERSITY

1 R15 HD37835-01 HENDRY, WILLIAM J, III
MOLECULAR TARGETS OF PERINATAL ENDOCRINE DISRUPTION

1 R15 NR04756-01A1 STEINKE, ELAINE E
SEXUAL COUNSELING INTERVENTION AFTER MI

KENTUCKY

THOMAS MORE COLLEGE

1 R15 AI45517-01 BARONE, KATHLEEN
ROLE OF CTLA-4 & MCP-1 IN ORAL TOLERANCE INDUCTION

UNIVERSITY OF KENTUCKY

1 R15 CA77855-01A1 FLEMING, STEVEN T
COMORBIDITY FACTOR AND BREAST CANCER

1 R15 NR04975-01 LOCK, SHARON E
COMMUNICATING ABOUT RISKY SEXUAL BEHAVIOR IN ADOLESCENTS

UNIVERSITY OF LOUISVILLE

1 R15 DE12852-01 DOYLE, RONALD J
POLYPHENOL OXIDASES AS ANTIADHESINS

1 R15 NR04972-01 MAINOUS, ROSALIE O
IMPACT OF PAIN ON CEREBRAL BLOOD FLOW IN PRETERM INFANTS

MURRAY STATE UNIVERSITY

1 R15 NS38886-01 CANNING, DAVID R
IN VITRO MODELLING OF REACTIVE GLIOSIS

LOUISIANA

NEW ORLEANS LOYOLA UNIVERSITY IN NEW ORLEANS

1 R15 AI45523-01 DORN, PATRICIA L
GENETIC STRUCTURE OF CHAGAS DISEASE VECTOR—GUATEMALA

MAINE

UNIVERSITY OF NEW ENGLAND

1 R15 GM58469-01 MALACHOWSKI, WILLIAM P
ASYMMETRIC SYNTHESIS OF ALPHA AMINO PHOSPHONIC ACIDS

UNIVERSITY OF MAINE ORONO

1 R15 AR45555-01A1 HUNTER, SUSAN J
THE MEMBRANE SKELETON OF BONE CELLS

MARYLAND

UNIVERSITY OF MARYLAND BALT PROF SCHOOL

1 R15 CA74377-01A2 CHIKHALE, PRASHANT J
REDOX BASED PRODRUGS FOR SOLID TUMOR TARGETTING

1 R15 GM61360-01 GHANDEHARI, HARNIDREZA
GENETICALLY ENGINEERED POLYMER FOR GENE DELIVERY

BOWIE STATE UNIVERSITY

1 R15 AI44790-01 BRADEN, BRADFORD C
CRYSTAL STRUCTURES OF ANTIBODIES AND IDIOTYPIC CASCADE

MASSACHUSETTS

UNIVERSITY OF MASSACHUSETTS DARTMOUTH

1 R15 GM59049-01 HAMMOND, GERALD B
WOUND HEALING ACCELERATION USING NATURAL PRODUCTS

WHEATON COLLEGE

1 R15 CA79504-01 TONG, EDMUND Y
HODES AND ANGIOGENESIS

WILLIAMS COLLEGE

1 R15 AR46199-01 SWOAP, STEVEN J
TXN CONTROL OF THE PGAM-M GENE IN UNLOADED SLOW MUSCLE

CLARK UNIVERSITY (WORCESTER, MA)

1 R15 DK52579-01A2 LYERLA, TIMOTHY A
DIETARY EFFECTS ON MEMBRANE LIPIDS

1 R15 GM58658-01 LAROCHELLE, DENIS A
RACE PATHWAY IN THE REGULATION OF CYTOKINESIS

MICHIGAN

UNIVERSITY OF MICHIGAN AT DEARBORN

1 R15 HD35368-01A1 PARSONS, MARILEE B
RIBOFLAVIN BINDING PROTEIN PROMOTER

UNIVERSITY OF DETROIT MERCY

1 R15 GM59595-01 ROBERTS-KIRCHHOFF, ELIZABETH S
ROLE OF CYTOCHROMES P450 IN ISOFLAVONE METABOLISM

WAYNE STATE UNIVERSITY

1 R15 NR04868-01 WILSON, FELETA L
ACCESS TO HEALTH WITH READABLE IMMUNIZATION INFORMATION

HOPE COLLEGE

1 R15 HD36497-01A1 TVERBERG, LOIS A
CALCITONIN

WESTERN MICHIGAN UNIVERSITY

1 R15 ES09936-01 REINHOLD, DAVID S
MECHANISM OF METAL ANTAGONISTIC EFFECT ON BPDE MUTANTS

MINNESOTA

ST. OLAF COLLEGE

1 R15 HL62930-01 VAN WYLEN, DAVID G
METABOLIC ADAPTATIONS TO REPETITIVE MYOCARDIAL ISCHEMIA

HAMLIN UNIVERSITY

1 R15 GM59039-01 SMITH, EUGENE T
ELECTRON TRANSFER UNDER ENVIRONMENTAL EXTREMES

UNIVERSITY OF ST. THOMAS

1 R15 MH60122-01 NELSON, DWIGHT E
PHOTIC SENSITIVITY OF THE CIRCADIAN ENTRAINMENT PATHWAY

MISSISSIPPI

UNIVERSITY OF MISSISSIPPI

1 R15 CA80730-01 BUOLAMWINI, JOHN K
ANTISENSE MODULATION OF NUCLEOSIDE TRANSPORT

MISSOURI

UNIVERSITY OF MISSOURI COLUMBIA

1 R15 AI44781-01 MARSH, ANTOINETTE
COMPARATIVE ORGANELLE FUNCTION OF SARCOCYSTIDAE

1 R15 HL62206-01 HALE, CALVIN C
SITE MODIFICATIONS OF THE CARDIAC NA/CA EXCHANGER

KIRKSVILLE COLLEGE OF OSTEOPATHIC MED

1 R15 DK55509-01 RHODES, DIANA C
TAMM-HORSFALL GLYCOPROTEINS INTERACTION WITH CLQ

MONTANA

UNIVERSITY OF MONTANA

1 R15 AI45534-01 MINNICK, MICHAEL F
GENETIC EXCHANGE BY A BACTERIOPHAGE FROM BARTONELLA

1 R15 CA78232-01A1 BEALL, HOWARD D
ACTIVATION/DETOXICATION STUDIES ON ANTITUMOR QUINONES

2 R15 GM54302-02 PARKER, KEITH K
PEPTIDE PROBES OF THE 5HT1A RECEPTOR/G PROTEIN INTERFAC

1 R15 NS38703-01 QUEEN, SUSAN A
GLUTAMATE TRANSPORTERS--ALTERATIONS IN SPINAL CORD INJUR

NEW HAMPSHIRE

UNIVERSITY OF NEW HAMPSHIRE

1 R15 DK54705-01 CAREY, GALE B
EXTRACELLULAR ADENOSINE AND OBESITY

1 R15 GM58473-01 SEITZ, W R
FIBER OPTIC SENSORS BASED ON POLMER SWELLING

NEW JERSEY

RIDER UNIVERSITY

1 R15 CA82137-01 YAVELow, JONATHAN I
PROTEASE REGULATION AND TGF ALPHA RELEASE IN MCF7 CELLS

KEAN COLLEGE OF NEW JERSEY

1 R15 DC03893-01 PORTA, ANGELA R
REGULATION OF ICTACALCIN GENE EXPRESSION

NEW YORK

STATE UNIVERSITY NEW YORK BINGHAMTON

1 R15 DK54049-01A1 MCGEE, DENNIS W
EPITHELIAL CELL CYTOKINE SECRETION BY INTEGRINS

1 R15 ES09435-01A1 DIX, JAMES A
FEASIBILITY OF MODELING REACTIONS IN ENZYME ACTIVE SITES

1 R15 NS38123-01A1 ROMERO, MARIA-TERESA T
NEUROPROTECTION FROM SEIZURE-INDUCED DAMAGE

HAMILTON COLLEGE

1 R15 DA10373-01A2 SHIELDS, GEORGE C
COMPUTATIONAL DESIGN OF HAPTENS TO DESTROY COCAINE

COLGATE UNIVERSITY

1 R15-AI45521-01 ROWLETT, ROGER S
SITE SPECIFIC MUTAGENESIS OF H PYLORI CARBONIC ANHYDRASE

COLLEGE OF STATEN ISLD WILLOWBROOK CMPS
1 R15 NR04870-01 LUNNEY, MARGARET
NANDA, NIC AND NOC--EFFECTS ON HEALTH OUTCOMES

NEW YORK UNIVERSITY
1 R15 NR04967-01 HOSKINS, CAROL N
BREAST CANCER--EDUCATION, COUNSELING AND ADJUSTMENT

QUEENS COLLEGE
1 R15 GM59596-01 HERSH, WILLIAM H
CHIRAL PHOSPHORUS LIGANDS AND ANTISENSE OLIGONUCLEOTIDES

ST. JOHN'S UNIVERSITY
1 R15 AI43927-01 DRAGINIS, ANNE M
MOLECULAR BASIS FOR INVASIVENESS IN A PATHOGENIC FUNGUS

1 R15 GM57614-01A1 LOCKSHIN, RICHARD A
CYTOSKELETON, APOPTOSIS AND PROGRAMMED CELL DEATH

COLLEGE AT ONEONTA
1 R15 GM61369-01 BACHMAN, NANCY J
ANALYSIS OF THE COX4/COX4AL BIDIRECTIONAL PROMOTER

ROCHESTER INSTITUTE OF TECHNOLOGY
1 R15 GM59588-01 LAWLOR, DAVID A
ANALYSIS OF KILLER CELL INHIBITORY RECEPTOR COMPLEX

NEW YORK MEDICAL COLLEGE
1 R15 CA77854-01A1 HAMBY, CARL V
DETECTION OF METASTASIS ASSOCIATED ANTIGENS IN MELANOMA

NORTH CAROLINA

UNIVERSITY OF NORTH CAROLINA GREENSBORO
1 R15 DK55989-01 MILLER, CARLA
FOOD PURCHASE BEHAVIOR AMONG OLDER ADULTS WITH DIABETES

EAST CAROLINA UNIVERSITY
1 R15 AG16192-01 HORTOBAGYI, TIBOR
STIFFNESS AND AGING

WAKE FOREST UNIVERSITY
1 R15 GM58425-01 CURRAN, JAMES F
TEST OF THE ALLOSTERIC THREE SITE MODEL FOR TRANSLATION

NORTH DAKOTA

NORTH DAKOTA STATE UNIVERSITY

1 R15 CA82139-01 SEHGAL, INDER
NEUROPEPTIDE REGULATION OF PROSTATE CANCER METASTASIS

1 R15 GM58470-01 COOK, GREGORY R
NEW METHODS FOR THE SYNTHESIS OF UNUSUAL AMINO ACIDS

1 R15 GM59594-01 MALLIK, SANKU
NOVEL METHODS FOR PREPARING SYNTHETIC ANTIBODIES

OHIO

UNIVERSITY OF AKRON

1 R15 AI43975-01 CALVO, KIM C
NEUTRAL NUCLEOTIDE ANALOG PRODRUGS USING KETOL ESTERS

1 R15 GM58468-01 ESPE, MATTHEW P
PROTEIN BINDING SITE STRUCTURE BY SOLID-STATE NMR

1 R15 HL62294-01 SMITH, DANIEL J
NO DONORS FOR THE TREATMENT OF PULMONARY HYPERTENSION

1 R15 HL62953-01 MILSTED, AMY
MECHANISMS CONTRIBUTING TO HYPERTENSION

ASHLAND UNIVERSITY

2 R15 ES08019-02 DAWSON, DOUGLAS A
MIXTURE TOXICITY: EVALUATION OF AN IMPROVED METHODOLOGY

OHIO UNIVERSITY ATHENS

1 R15 AI45520-01 BIEGALKE, BONITA J
MHC CLASS I MOLECULE RETENTION--HCMV US3 PROTEINS

UNIVERSITY OF CINCINNATI

1 R15 NR04866-01 GATES, DONNA M
VIOLENCE AGAINST CAREGIVERS IN NURSING HOMES

CASE WESTERN RESERVE UNIVERSITY

1 R15 NR04803-01 MADIGAN, ELIZABETH A
REHOSPITALIZATION IN HOME HEALTHCARE PATIENTS WITH COPD

KENT STATE UNIVERSITY AT KENT

1 R15 CA78235-01A1 LAALI, KENNETH K
REACTIVE INTERMEDIATES OF CARCINOGENESIS OF PAHS

MIAMI UNIVERSITY OXFORD

1 R15 CA82111-01 BRIDGE, EILEEN K
NUCLEAR ORGANIZATION DURING ADENOVIRUS INFECTION

1 R15 GM55912-01A2 BHATTACHARJEE, JNANENDRA K
STRUCTURE/FUNCTION STUDIES OF LYS2P OF CANDIDA ALBICANS

1 R15 GM59855-01 PENNOCK, DAVID G
ANALYSES OF DYNEIN HEAVY CHAIN MUTATION IN TETRAHYMENA

1 R15 MH57115-01A2 SOLOMON, NANCY G
SOCIAL INFLUENCE ON DISPERSAL IN MALES AND FEMALES

UNIVERSITY OF TOLEDO

1 R15 AI44782-01 KOMUNIECKI, PATRICIA R
PROTEIN SECRETION IN PARASITIC NEMATODES

OKLAHOMA

COLLEGE OF OSTEOPATHIC MED/OK STATE UNIV

1 R15 DA12448-01 STEVENS, CRAIG W
FUNCTIONAL EVOLUTION OF OPIOID RECEPTORS

OREGON

OREGON HEALTH SCIENCES UNIVERSITY

1 R15 NR04726-01A1 BOWDEN, JEANNE
REDUCING HEALTH RISK BEHAVIOR--A RURAL COMMUNITY CLINIC

PORTLAND STATE UNIVERSITY

1 R15 DC03728-01A1 ZELICK, RANDY D
OSMOTIC/IONIC STRESS EFFECTS ON THE AUDITORY PERIPHERY

1 R15 HD37848-01 KINDERMANN, THOMAS A
PEER GROUPS, SCHOOL MOTIVATION, AND ACADEMIC ACHIEVEMENT

PENNSYLVANIA

LEHIGH UNIVERSITY

2 R15 HL54269-02 LOWE-KRENTZ, LINDA J
PUTATIVE HEPARIN RECEPTOR IN SMOOTH MUSCLE CELLS

PENNSYLVANIA STATE UNIV BEHREND COLLEGE

1 R15 HD37579-01 WARREN, JAMES T, JR
DEVELOPMENTAL ROLE OF (TAG 1) IN TRANSGENIC ZEBRAFISH

ALLEGHENY COLLEGE

1 R15 HD37381-01 COATES, EDWARD L
NASAL CO2 RECEPTORS AND SUDDEN INFANT DEATH SYNDROME

UNIVERSITY OF PENNSYLVANIA

1 R15 HD36499-01A1 COSENTINO, M J
VASOPRESSIN/OXYTOCIN AND EPIDIDYMAL CONTRACTILITY

ST. JOSEPH'S UNIVERSITY

1 R15 GM59460-01 KING-SMITH, CHRISTINA A
MECHANISMS OF ACTIN DEPENDENT ORGANELLE MOTILITY

CHATHAM COLLEGE

1 R15 AG15488-01A1 BORELLO-FRANCE, DIANE F
FUNCTIONAL TREATMENT APPROACH TO STRESS INCONTINENCE

DUQUESNE UNIVERSITY

1 R15 DK54070-01A1 WITT-ENDERBY, PAULA A
MECHANISMS UNDERLYING MELATONIN RECEPTOR FUNCTION

1 R15 GM59036-01 TALBOT, JULIAN
MOLECULAR SIMULATIONS OF PROTEINS AT INTERFACES

1 R15 GM59050-01 MERKLER, DAVID J
BIOSYNTHESIS OF OLEAMIDE AND OTHER FATTY ACID AMIDES

1 R15 NS38443-01 JOHNSON, MITCHELL E
HIGH EFFICIENCY SCREENING FOR BIOACTIVE LIPIDS

1 R15 NS38873-01 LI, PUI-KAI
DEVELOPMENT OF MELATONIN RECEPTOR LIGANDS

UNIVERSITY OF PITTSBURGH AT PITTSBURGH

1 R15 DE13088-01 MAO, JEREMY I
MODULATION OF BONE RESORPTION BY MECHANICAL STRESSES

VILLANOVA UNIVERSITY

1 R15 HL64977-01 CASILLAS, EDUARD G
SYNTHESIS OF HELMINTHOSPOROL ANALOGS AS ACAT INHIBITORS

PUERTO RICO

UNIVERSITY OF PR HUMACAO UNIVERSITY COLL

1 R15 CA82142-01 ALEGRIA, ANTONIO E
NITRO REDUCTION IN DNA AND PROTEIN TOXICITIES

1 R15 GM59829-01 ORTIZ-MARCIALES, MARGARITA
SYNTHESIS OF BIOLOGICAL ACTIVE AMINES, AMINOALCHOLS

UNIVERSIDAD METROPOLITANA

1 R15 EY12680-01 GONZALEZ-CHARNECO, KAREN V
EXPRESSION OF PROTEIN KINASE C IN LENS EPITHELIAL CELLS

SOUTH CAROLINA

MEDICAL UNIVERSITY OF SOUTH CAROLINA

1 R15 HL62437-01 SIMON, KATHLEEN A
STRESS AND COPING OF CHILDREN WITH SICKLE CELL DISEASE

BENEDICT COLLEGE

1 R15 ES09929-01 RAYCHOUDHURY, SAMIRSUBAS
MALE REPRODUCTIVE TOXICITY AND ESTROGENICITY OF PAHS

SOUTH DAKOTA

SOUTH DAKOTA STATE UNIVERSITY

1 R15 CA79540-01 GUAN, XIANGMING
ANTITUMOR MECHANISM OF DIARYLSULFONYLURE

1 R15 CA80694-01 DWIVEDI, CHANDRADHAR
SKIN CANCER PREVENTION BY ALPHA SANTALOL

1 R15 DK56010-01 ERICKSON, ALAN K
PROTECTION OF ENTEROCYTES BY THE APICAL GLYCOCALYX

1 R15 DK56075-01 FRANCIS, DAVID
RECEPTORS OF ENTEROTOXIGENIC E. COLI

UNIVERSITY OF SOUTH DAKOTA

1 R15 GM59857-01 SMALL, GARY D
BLUE-LIGHT PHOTORECEPTOR GENES IN CHLAMYDOMONAS

1 R15 HL62167-01 MARTIN, DOUGLAS S
ESTROGEN MODULATES CARDIAC REFLEX CONTROL OF VEINS

TENNESSEE

EAST TENNESSEE STATE UNIVERSITY

1 R15 CA80769-01 ROBINSON, MITCHELL E
REGULATION OF CELL PROLIFERATION BY ALKYLGLYCEROL

1 R15 MH59158-01 MILLER, BARNEY E

SEARCH FOR A7 ANTIBODIES IN SERUM OF SCHIZOPHRENICS

1 R15 NS39272-01 KOSTRZEWA, RICHARD M
DOPAMINE NERVES SUPPRESS OH FORMATION IN NEOSTRIATUM

UNIVERSITY OF TENNESSEE KNOXVILLE

1 R15 NR05106-01 WALLACE, DEBRA C
NATIONAL CARDIOVASCULAR DISEASE RISK OF MINORITY ELDERLY

UNIVERSITY OF MEMPHIS

1 R15 AG16594-01 FERKIN, MICHAEL H
AGE RELATED EFFECTS ON BEHAVIOR AND REPRODUCTION

1 R15 AI45984-01 PARRILL, ABBY L
QSAR AND DOCKING STUDIES OF HIV INTEGRASE

1 R15 GM57640-01A1 GOETZ, DOUGLAS J
ISOLATED PSGL-1 AND MAC-1 ADHESION TO ENDOTHELIUM

2 R15 NS35293-02A1 DALEY, MICHAEL L
DYNAMICS OF INTRACRANIAL PRESSURE AND VENOUS DRAINAGE

TEXAS

CHRISTIAN UNIVERSITY

1 R15 DK54754-01 GARNER, CHARLES W
INSULIN REGULATION OF CALPAIN ACTION

UNIVERSITY OF TEXAS ARLINGTON

1 R15 NR04867-01 SCHMELZER, MARILEE
SAFETY AND EFFECTIVENESS OF LARGE VOLUME ENEMA SOLUTIONS

TEXAS A&M UNIVERSITY-CORPUS CHRISTI

1 R15 AI45578-01 WALDBESER, LILLIAN S
EFFECT OF PORA ON MENINGOCOCCI-MACROPHAGE INTERACTION

SOUTHERN METHODIST UNIVERSITY

1 R15 GM61412-01 GERMANAS, JURIS P
STRUCTURE AND REACTIVITY OF HYDROGENOSOMAL FERREDOXINS

TEXAS WOMAN'S UNIVERSITY

1 R15 AI44779-01 MC INTIRE, SARAH A
HELICOBACTER PYLORI PLASMIDS--IMPACT ON STRAIN DIVERSITY

UNIVERSITY OF NORTH TEXAS

1 R15 NS37578-01A1 FUCHS, JANNON L

GABA-A RECEPTOR REGULATION IN WHISKER BARREL CORTEX

UNIVERSITY OF TEXAS EL PASO

1 R15 ES09938-01 WASHBURN, BARBARA S
BIOLOGICAL EFFECTS OF PARTICULATE ORGANIC MATTER

UNIVERSITY OF TEXAS MEDICAL BR GALVESTON

1 R15 NR05216-01 FROMAN, ROBIN D
ADVANCED DIRECTIVES AND LIFE SUPPORT PREFERENCES

UNIVERSITY OF TEXAS HLTH SCI CTR SAN ANT

1 R15 NR04873-01 TALIAFERRO, DONNA H
HORMONAL AND TEMPERATURE CIRCADIANICITY IN AIDS

UTAH

UNIVERSITY OF UTAH

1 R15 NR04874-01 BALDWIN, KATHLEEN M
OBJECTIVE MEASUREMENT OF PRESSURE SORE RISK

VERMONT

UNIVERSITY OF VERMONT & ST AGRIC COLLEGE

1 R15 NR04872-01 WINSTEAD-FRY, PATRICIA E
PSYCHOMETRIC ASSESSMENT OF TWO FATIGUE INSTRUMENTS

MIDDLEBURY COLLEGE

1 R15 AG17028-01 CUTCHIN, MALCOLM P
AGING-IN-PLACE, MIGRATION, & THE IMPACT OF NEW SERVICES

1 R15 CA82145-01 CHOI, SUNHEE
MECHANISTIC STUDY OF PTIV ANTICANCER COMPLEXES

1 R15 NS38885-01 LANDINO, LISA M
PEROXYNITRITE DAMAGE TO MICROTUBULE PROTEINS

VIRGINIA

JAMES MADISON UNIVERSITY

1 R15 GM59601-01 SLEKAR, KIMBERLY H
GENETIC STUDY OF OXIDATIVE STRESS PROTECTION IN YEAST

UNIVERSITY OF RICHMOND

1 R15 HD37578-01 KINSLEY, CRAIG H
PREGNANCY AND NEURAL AND BEHAVIORAL PLASTICITY IN THE FE

1 R15 HL62616-01 RADICE, GARY P
EMBRYONIC ORIGIN OF LYMPHATIC HEART MUSCLE MYOBLASTS

COLLEGE OF WILLIAM AND MARY

1 R15 DE12851-01 HINDERS, MARK K
ULTRASONIC PROBE FOR MONITORING PERIODONTAL DISEASES

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NOVEL 199HG NMR METHODS FOR MONITORING PROTEIN FOLDING

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CALCIUM MEDIATED APOPTOSIS AND CALBINDIN-D IN BETA CELLS

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SELECTIVE INHIBITION OF NF-KB MEDIATED GENE EXPRESSION

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SUPPRESSORS OF PARALYSIS IN C ELEGANS

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GALANIN REGULATION OF PITUITARY REPRODUCTIVE HORMONES

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HPMB AS A MODEL FOR HEMOLYSIN SECRETION/ACTIVATION

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SELECTIVE METAL ORGANIZED SYNTHETIC RECEPTORS

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INCREASING WELL BEING IN AFRICAN AMERICAN WORKING WOMEN